

Chollas Creek TMDL Workshop #2

- **Workshop Objectives**
 - **Update on TMDL**
 - **Progress Report on TIE**
 - **Get Public Input**

Update since Last Workshop

- Last Workshop -- March 17, 1999
- Problem Statement & Numeric Target
 - Drafts available.
 - Discuss later in meeting.

Update since Last Workshop

- Revised Schedule

Activity	Date
Source Analysis	November 15, 1999
Load Allocation	February 15, 2000
Margin of Safety	February 15, 2000
Linkage Analysis	February 15, 2000
Technical TMDL to USEPA	April 1, 2000

- Toxicity Identification Evaluation

Preliminary Decisions based on the TIE Results

- Focus TMDL on Diazinon
 - Phased TMDL
- Separate metals TMDL from Chollas Creek
 - Started in next few months
- San Diego Bay Sediment
 - Toxic Hot Spots Cleanup Program

Problem Statement

- Toxicity to Ceriodaphnia
- Caused by Diazinon
- Violates Narrative Toxicity Objective
- Indicates adverse effects on Warm Water Habitat Beneficial Use

Numeric Target

- Department of Fish and Game (DFG) Report
 - Sacramento-San Joaquin River System
- Acute Water Quality Criteria 0.08 ug/l
- Chronic Water Quality Criteria 0.04 ug/l
- Chollas Creek Storm Water Concentrations
 - 0.32 ug/l to 0.54 ug/l

Source Analysis

- Parks, Cemeteries, Schools
- Department of Pesticide Regulation database
 - Registered pesticide applicators
 - Structural as well as landscape
- Residential users – the big unknown

Open Discussion and Comments

- Format for comments to staff
 - Written Comments Preferred
 - E-mail ok: schwkw@rb9.swrcb.ca.gov
- Web Site: www.swrcb.ca.gov/~rwqcb/
- Comments on draft Problem Statement and Numeric Target by September 10, 1999